

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NO. US04 0110 US2 U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/588563</b>	
INTERNATIONAL APPLICATION NO. PCT/IB2005/050452	INTERNATIONAL FILING DATE 02/03/2005	PRIORITY DATE CLAIMED 02/02/2004	
TITLE OF INVENTION METHOD FOR INCREASING A ROUTING DENSITY FOR A CIRCUIT BOARD AND SUCH A CIRCUIT BOARD			
APPLICANT(S) FOR DO/EO/US ZHAO, LILY LOO, MICHAEL			
Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following:			
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). <input checked="" type="checkbox"/> has been transmitted by the International Bureau. 3. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). <input checked="" type="checkbox"/> have not been made and will not be made. 4. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
The following document(s) or information are included:			
5. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98 6. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included 7. <input checked="" type="checkbox"/> A preliminary amendment 8. <input checked="" type="checkbox"/> Power of Attorney to Prosecute Application before the USPTO 9. <input type="checkbox"/> Statement under 37 CFR §3.73(b) 10. <input checked="" type="checkbox"/> Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account <u>14-1270</u> 11. <input checked="" type="checkbox"/> Receipt Confirmation Postcard			
The following fees have been submitted:		CALCULATIONS	PTO USE ONLY
12. <input checked="" type="checkbox"/> Basic national fee ..... \$ 300			
13. <input checked="" type="checkbox"/> Examination fee (Int'l prelim. exam. report NOT prepared by USPTO) ..... \$ 200			
14. <input checked="" type="checkbox"/> Search Fee (Int'l Search Report prepared and provided to the Office.) ..... \$ 400			
TOTAL OF 13, 14 and 15 =		\$ 900	
CLAIMS	# FILED	# EXTRA	RATE
Total claims	24 - 20 =	4	X \$50 \$ 200
Independent claims	3 - 3 =	0	X \$200 \$ 0
TOTAL FEES FOR CLAIMS =		\$ 200	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)) accompanied by an appropriate cover sheet (37 C.F.R. 3.28,3.31). \$40.00 per property +		\$ 40	
TOTAL FEES ENCLOSED =		\$ 1140	
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge the above fees, as well as any additional fee which may be required, with the exception of the Base Issue Fee, or credit any overpayment to our Deposit Account No. 14-1270.			
SEND ALL CORRESPONDENCE TO: PHILIPS ELECTRONICS NORTH AMERICA CORPORATION Intellectual Property & Standards 1109 McKay Drive, M/S41-SJ San Jose, California 95131		USPTO CUSTOMER NO. <b>24738</b>	
		Peter Zawilski Peter Zawilski, Reg. No. 43,306 Tel.: (408) 474-9063	
<b>CERTIFICATE OF EXPRESS MAILING</b>			
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 is addressed to "Mail Stop PCT, Commissioner for Patents, PO Box 1450, Arlington, VA 22313," on the date indicated below.			
(Date) <u>8/3/06</u>		(Signature) <u>[Signature]</u> (Name) Vilimaina Naga	

The PTO did not receive the following  
 listed item(s) N/D Assignment

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Express Mail: EV 816699043 US

DOCKET NO.: US04 0110 US2

INT'L FILE DATE: 02/03/2005

DATE MAILED: 8/3/2006

FIRST INVENTOR: ZHAO, LILY

ATTORNEY: ZAWI/vn

TITLE: METHOD FOR INCREASING A ROUTING DENSITY FOR A CIRCUIT BOARD AND SUCH  
A CIRCUIT BOARD

Items listed have been received in the USPTO on the date indicated by the stamp below.

☒ Transmittal Letter ☒ Cert. of Mailing

☒ Fees paid by deposit account

☐ Preliminary Amendment - 3 pages

☒ Declaration & POA - 2 pages

☒ Assignment/Recordation Form Cover Sheet - Fees paid *10/5*

☐ IDS with Form PTO/SB/1449 ☐ copy of \_\_\_ cited refs.

☒ Power of Attorney to Prosecute Application Before the USPTO

☒ Statement Under 37 CFR 3.73(b)

☒ Other: \_\_\_\_\_

**10/588563**

**1AP7 Rec'd PTO 03 AUG 2006**